

# Ryan *Ginstrom*

FRACTIONAL CTO · AI ADVISORY · ML SYSTEMS

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Engineering leader with **20+ years** building ML and AI systems at scale — from Mercari's first production LLM feature to multi-tenant RAG platforms. Currently serving as CTO at Corpy & Co., leading AI platform strategy, delivery governance, and enterprise AI compliance (ISO/IEC 42001). I bridge deep technical depth with organizational leadership and operate fluently in both **English and Japanese** business environments.

## HOW I CAN HELP

### ■ Fractional CTO

Technical strategy, team structure, and delivery governance for AI-focused startups and scale-ups. Especially strong for companies bridging Japan and global markets.

### ■ ML / AI Due Diligence

Technical evaluation of AI systems and teams for VC and corporate investors. Architecture review, ML ops maturity, and risk assessment.

### ■ AI Governance Advisory

Hands-on guidance for ISO/IEC 42001 implementation, audit trail design, and responsible AI frameworks for regulated industries.

### ■ Technical Architecture

RAG systems, LLM ops infrastructure, workflow orchestration, and search/retrieval at scale. From design through production.

## TECHNICAL DEPTH

LLM Systems

RAG

ML Ops

Kubernetes

Vector Search

Temporal

FastAPI / Django

ElasticSearch

ISO/IEC 42001

CI/CD

Python · Go · Kotlin

Observability

## TRACK RECORD

**20+**

Years in ML & software engineering

**4**

US patents in NLP & conversational AI

**2**

Languages: English (native) · Japanese (business)

## RECENT HIGHLIGHTS

Delivered Mercari's first customer-facing LLM feature and designed its ML Ops infrastructure. Currently architecting CONFIDE — a multi-tenant RAG and workflow platform — and leading ISO/IEC 42001 AI management system compliance across Corpy's AI products. Managed bilingual engineering teams across automotive, manufacturing, and e-commerce sectors in Japan.

## LANGUAGES

**English** — Native

**Japanese** — Business fluent

**Spanish** — Conversational

**Available for remote engagements.** Fractional, advisory, and project-based work welcome.

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